DS - 09/13/22/2ECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

CYCLEMASTER SYNCHRONIZATION IN A DISTRIBUTED BRIDGE

Application Number:

10/749613

Confirmation Number:

2704

First Named Applicant:

Colin Whitby Strevens

Attorney Docket Number:

Art Unit:

Examiner:

Search string:

(4156798 or 4194113 or 5014262 or 5274631 or 5321812 or 5343461 or 5394556 or 5406643 or 5452330 or 5490250 or 5490253 or 5495481 or 5524254 or 5539390 or 5541670 or 5568487 or 5568641 or 5583922 or 5621659 or 5630173 or 5632016 or 5640595 or 5642515 or 5654657 or 5684715 or 5701476 or 5701492 or 5706278 or 5712834 or 5719862 or 5754765 or 5764930 or 5784648 or 5802048 or 5802057 or 5802365 or 5805073 or 5809331 or 5819115 or 5826027 or 5832298 or 5835761 or 5845152 or 5867730 or 5875301 or 5923663 or 5930480 or 5935208 or 5938764

or 5940600).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CC	1	4156798	1979-05-29	Doelz	Α	179	15 AL
	2	4194113	1980-03-18	Fulks et al	Α	371	20
	3	5014262	1991-05-07	Harshavardhana	Α	370	16
	4	5274631	1993-12-28	Bhardwaj	Α	370	60
	5	5321812	1994-06-14	Benedict et al	Α	395	200
	6	5343461	1994-08-30	Barton et al	Α	370	13
	7	5394556	1995-02-28	Oprescu	Α	395	800
	8	5406643	1995-04-11	Burke et al	Α	395	200
	9	5452330	1995-09-19	Goldstein	Α	375	257
	10	5490250	1996-02-06	Reschke et al	A	375	185.01
	11	5490253	1996-02-06	Laha et al	Α	395	304
	12	5495481	1996-02-27	Duckwall	Α	370	85.2
	13	5524254	1996-06-04	Morgan et al	Α	395	800
	14	5539390	1996-07-23	Nagano et al	Α	340	825.07
	15	5541670	1996-07-30	Hanai	Α	348	705
	16	5568487	1996-10-22	Sitbon et al	Α	370	94.1
	17	5568641	1996-10-22	Nelson et al	A	395	700
CC	18	5583922	1996-12-10	Davis et al	Α	379	96

CC	19	5621659	1997-04-15	Matsumoto et al	Â	364	514 R
	20	5630173	1997-05-13	Oprescu	A	395	860
-	21	5632016	1997-05-20	Hoch et al	A	395	200.02
+	22	5640595	1997-06-17	Baugher et al	A	395	830
H -	23	5642515	1997-06-24	Jones et al	A	395	727
	24	5654657	1997-08-05	Pearce	A	327	163
	25	5684715	1997-11-04	Palmer	A	364	514 C
	26	5701476	1997-12-23	Fenger	A	395	652
H	27	5701492	1997-12-23	Wadsworth et al	A	395	712
H	28	5706278	1998-01-06	Robillard et al	A	370	222
H	29	5712834	1998-01-27	Nagano et al	A	369	19
	30	5719862	1998-02-17	Lee et al	A	370	355
H	31	5754765	1998-05-19	Danneels et al	A	395	200.1
Н	32	5764930	1998-06-09	Staats	Α	395	287
	33	5784648	1998-07-21	Duckwall	A	395	860
	34	5802048	1998-09-01	Duckwall	Α	370	389
Ш	35	5802057	1998-09-01	Duckwall et al	Α	370	408
П	36	5802365	1998-09-01	Kathail et al	Α	395	681
П	37	5805073	1998-09-08	Nagano et al	Α	340	825.07
П	38	5809331	1998-09-15	Staats et al	Α	395	830
	39	5819115	1998-10-06	Hoese et al	Α	395	888
	40	5826027	1998-10-20	Pedersen et al	Α	395	200.51
П	41	5832298	1998-11-03	Sanchez et al	Α	395	828
П	42	5835761	1998-11-10	Ishii et al	Α	395	653
	43	5845152	1998-12-01	Anderson et al	Α	395	872
ПП	44	5867730	1999-02-02	Leyda	Α	395	830
	45	5875301	1999-02-23	Duckwall et al	Α	395	200.51
	46	5923663	1999-07-13	Bontemps et al	Α	370	445
	47	5930480	1999-07-27	Staats	Α	395	200.74
	48	5935208	1999-08-10	Duckwall et al	Α	709	221
	49	5938764	1999-08-17	Klein	Α	713	1
CC	50	5940600	1999-08-17	Staats et al	Α	395	287
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Examiner Name	Date
/Chun Cao/	08/17/2006

IDS - 09/13/2 20/2ECTRONIC INFORMATION DISCLOSURE STATEMENT

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(5954796 or 5968152 or 5970052 or 5987605 or 5991842 or 6009480 or 6032202 or 6032261 or 6038234 or 6038625 or 6070187 or 6073206 or 6091726 or 6115764 or 6122248 or 6131129 or 6131134 or 6131163 or 6133938 or 6138196 or 6141702 or 6141767 or 6145018 or 6157972 or 6160796 or 6167532 or 6173327 or 6192189 or 6199119 or 6202210 or 6212171 or 6212633 or 6219697 or 6226680 or 6233615 or 6233624 or 6243778 or 6247063 or 6247083 or 6253114 or 6253225 or 6256059 or 6260063 or 6266334 or 6266344 or 6266701 or 6275889 or 6282597 or 6292840

or 6295479).pn

US Patent Documents

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ir	nit	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	CC	1	5954796	1999-09-21	McCarty et al	Α	709	222
		2	5968152	1999-10-19	Staats	Α	710	104
		3	5970052	1999-10-19	Lo et al	Α	370	241
		4	5987605	1999-11-16	Hill et al	Α	713	2
		5	5991842	1999-11-23	Takayama	Α	710	105
		6	6009480	1999-12-28	Pleso	Α	710	8
		7	6032202	2000-02-29	Lea et al	Α	710	8
		8	6032261	2000-02-29	Hulyalkar	A	713	400
		9	6038234	2000-03-14	LaFollette et al	Α	370	443
		10	6038625	2000-03-14	Ogino et al	Α	710	104
		11	6070187	2000-05-30	Subramaniam et al	Α	709	220
		12	6073206	2000-06-06	Piwonka et al	Α	711	102
		13	6091726	2000-07-18	Crivellari et al	Α	370	392
Ш		14	6115764	2000-09-05	Chisholm et al	Α	710	100
Ш		15	6122248	2000-09-19	Murakoshi et al	Α	370	216
		16	6131129	2000-10-10	Ludtke et al	Α	710	5
	:c	17	6131134	2000-10-10	Huang et al	Α	710	103

CC	18	6131163	2000-10-10	Wiegel	A	713	201
	19	6133938	2000-10-17	James	Α	348	8
	20	6138196	2000-10-24	Takayama et al	Α	710	105
	21	6141702	2000-10-31	Ludtke et al	Α	710	5
	22	6141767	2000-10-31	Hu et al	, V	714	1
	23	6145018	2000-11-07	LaFollette et al	Α	710	8
	24	6157972	2000-12-05	Newman et al	Α	710	100
	25	6160796	2000-12-12	Zou	Α	370	257
	26	6167532	2000-12-26	Wisecup	Α	714	23
	27	6173327	2001-01-09	De Borst et al	B1	709	231
	28	6192189	2001-02-20	Fujinami et al	B1	386	96
	29	6199119	2001-03-06	Duckwall et al	B1	710	8
	30	6202210	2001-03-13	Ludtke	B1	725	20
	31	6212171	2001-04-03	LaFollette et al	B1	370	257
	32	6212633	2001-04-03	Levy et al	B1	713	153
	33	6219697	2001-04-17	Lawande et al	B1	709	221
	34	6226680	2001-05-01	Boucher et al	B1	709	230
	35	6233615	2001-05-15	Van Loo	B1	709	224
	36	6233624	2001-05-15	Hyder et al	B1	709	237
	37	6243778	2001-06-05	Fung et al	B1	710	113
	38	6247063	2001-06-12	Ichimi et al	B1	709	250
	39	6247083	2001-06-12	Hake et al	B1	710	107
	40	6253114	2001-06-26	Takihara	B1	700	83
	41	6253225	2001-06-26	Hyder et al	B1	709	321
	42	6256059	2001-07-03	Fichtner	B1	348	207
	43	6260063	2001-07-10	Ludtke et al	B1	709	224
	44	6266334	2001-07-24	Duckwall	B1	370	397
	45	6266344	2001-07-24	Fujimori et al	B1	370	468
	46	6266701	2001-07-24	Sridhar et al	B1	709	232
	47	6275889	2001-08-14	Saito	B1	710	129
	48	6282597	2001-08-28	Kawamura	B1	710	105
	49	6292840	2001-09-18	Blomfield Brown et al	B1	709	247
СС	50	6295479	2001-09-25	Shima et al	B1	700	83

Examiner Name	Date
/Chun Cao/	08/17/2006

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Title of Invention

CYCLEMASTER SYNCHRONIZATION IN A DISTRIBUTED BRIDGE

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10/749613

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2704

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Colin Strevens

Attorney Docket Number:

Art Unit:

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Search string:

(6308222 or 6311228 or 6314461 or 6343321 or 6345315 or 6347362 or 6353868 or 6356558 or 6363085 or 6373821 or 6385679 or 6405247 or 6411628 or 6418150 or 6425019 or 6426962 or 6442630 or 6446116 or 6446142 or 6452975 or 6457086 or 6466982 or 6496862 or 6502144 or 6513085 or 6519657 or 6529522 or 6574588 or 6587904 or 6591300 or 6606320 or 6618750 or 6618785 or 6621832 or 6628607 or 6631426 or 6636914 or 6639918 or 6643714 or 6671768 or 6686838 or 6691096

or 6718497).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CC	1	6308222	2001-10-23	Krueger et al	B1	709	247
	2	6311228	2001-10-30	Ray	B1	709	321
	3	6314461	2001-11-06	Duckwall et al	B2	709	221
	4	6343321	2002-01-29	Patki et al	B2	709	227
	5	6345315	2002-02-05	Mishra	B1	709	329
	6	6347362	2002-02-15	Schoinas et al	B1	711	147
	7	6353868	2002-03-05	Takayama et al	B1	710	129
	8	6356558	2002-03-12	Hauck et al	B1	370	450
	9	6363085	2002-03-26	Samuels	B1	370	502
	10	6373821	2002-04-16	Staats	B2	370	252
	11	6385679	2002-05-07	Duckwall et al	B1	710	119
	12	6405247	2002-06-11	Lawande et al	B1	709	221
	13	6411628	2002-06-25	Hauck et al	B1	370	447
	14	6418150	2002-07-09	Staats	B1	370	503
	15	6425019	2002-07-23	Tateyama et al	B1	710	11
	16	6426962	2002-07-30	Cabezas et al	B1	370	516
	17	6442630	2002-08-27	Takayama et al	B1	710	105
	18	6446116	2002-09-03	Burridge	B1	709	214
CC	19	6446142	2002-09-03	Shima et al	B1	710	16

	0.450075	0000 00 1=				0.53
1						257
21	6457086		Duckwall	B1	710	305
22	6466982	2002-10-15	Ruberg	B1	709	227
23	6496862	2002-12-17	Akatsu et al	B1	709	224
24	6502144	2002-12-31	Accarie	B1	710	8
25	6513085	2003-01-28	Gugel et al	B1	710	305
26	6519657	2003-02-11	Stone et al	B1	710	10
27	6529522	2003-03-04	Ito et al	B1	370	466
28	6574588	2003-06-03	Shapiro et al	B1	703	24
29	6587904	2003-07-01	Hauck et al	B1	710	107
30	6591300	2003-07-08	Yurkovic	B1	709	226
31	6606320	2003-08-12	Nomura et al	B1	370	395.1
32	6618750	2003-09-09	Staats	B1	709	209
33	6618785	2003-09-09	Whitby Streves	B1	710	305
34	6621832	2003-09-16	Staats	B1	370	503
35	6628607	2003-09-30	Hauck et al	B1	370	216
36	6631426	2003-10-07	Staats	B1	710	9
37	6636914	2003-10-21	Teener	B1	710	240
38	6639918	2003-10-28	Hauck et al	B1	370	462
39	6643714	2003-11-04 C	hrysanthakopould	s B1	710	8
40	6671768	2003-12-30	Brown	B1	710	102
41	6686838	2004-02-03	Rezvani et al	B1	340	506
42	6691096	2004-02-10	Staats	B1	707	1
43	6718497	2004-04-06	Whitby Strevens	B1	714	739
	23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	21 6457086 22 6466982 23 6496862 24 6502144 25 6513085 26 6519657 27 6529522 28 6574588 29 6587904 30 6591300 31 6606320 32 6618750 33 6618785 34 6621832 35 6628607 36 6631426 37 6636914 38 6639918 39 6643714 40 6671768 41 6686838 42 6691096	21 6457086 2002-09-24 22 6466982 2002-10-15 23 6496862 2002-12-17 24 6502144 2002-12-31 25 6513085 2003-01-28 26 6519657 2003-02-11 27 6529522 2003-03-04 28 6574588 2003-06-03 29 6587904 2003-07-01 30 6591300 2003-07-08 31 6606320 2003-09-09 33 6618750 2003-09-09 34 6621832 2003-09-16 35 6628607 2003-09-30 36 6631426 2003-10-07 37 6636914 2003-10-21 38 6639918 2003-10-28 39 6643714 2003-11-04 40 6671768 2003-12-30 41 6686838 2004-02-03 42 6691096 2004-02-10	21 6457086 2002-09-24 Duckwall 22 6466982 2002-10-15 Ruberg 23 6496862 2002-12-17 Akatsu et al 24 6502144 2002-12-31 Accarie 25 6513085 2003-01-28 Gugel et al 26 6519657 2003-02-11 Stone et al 27 6529522 2003-03-04 Ito et al 28 6574588 2003-06-03 Shapiro et al 29 6587904 2003-07-01 Hauck et al 30 6591300 2003-07-08 Yurkovic 31 6606320 2003-08-12 Nomura et al 32 6618750 2003-09-09 Staats 33 6618785 2003-09-09 Whitby Streves 34 6621832 2003-09-16 Staats 35 6628607 2003-09-30 Hauck et al 36 6631426 2003-10-21 Teener 38 663914 2003-10-28 Hauck et al	21 6457086 2002-09-24 Duckwall B1 22 6466982 2002-10-15 Ruberg B1 23 6496862 2002-12-17 Akatsu et al B1 24 6502144 2002-12-31 Accarie B1 25 6513085 2003-01-28 Gugel et al B1 26 6519657 2003-02-11 Stone et al B1 27 6529522 2003-03-04 Ito et al B1 28 6574588 2003-06-03 Shapiro et al B1 29 6587904 2003-07-01 Hauck et al B1 30 6591300 2003-07-08 Yurkovic B1 31 6606320 2003-08-12 Nomura et al B1 32 6618750 2003-09-09 Staats B1 33 6621832 2003-09-16 Staats B1 35 6628607 2003-09-30 Hauck et al B1 36 6631426 2003-10-07 <td< td=""><td>21 6457086 2002-09-24 Duckwall B1 710 22 6466982 2002-10-15 Ruberg B1 709 23 6496862 2002-12-17 Akatsu et al B1 709 24 6502144 2002-12-31 Accarie B1 710 25 6513085 2003-01-28 Gugel et al B1 710 26 6519657 2003-02-11 Stone et al B1 710 27 6529522 2003-03-04 Ito et al B1 703 28 6574588 2003-06-03 Shapiro et al B1 703 29 6587904 2003-07-01 Hauck et al B1 709 31 6606320 2003-07-08 Yurkovic B1 709 31 6606320 2003-09-09 Staats B1 709 33 6618750 2003-09-09 Whitby Streves B1 710 34 6621832 2003-09-09 Hauck et al</td></td<>	21 6457086 2002-09-24 Duckwall B1 710 22 6466982 2002-10-15 Ruberg B1 709 23 6496862 2002-12-17 Akatsu et al B1 709 24 6502144 2002-12-31 Accarie B1 710 25 6513085 2003-01-28 Gugel et al B1 710 26 6519657 2003-02-11 Stone et al B1 710 27 6529522 2003-03-04 Ito et al B1 703 28 6574588 2003-06-03 Shapiro et al B1 703 29 6587904 2003-07-01 Hauck et al B1 709 31 6606320 2003-07-08 Yurkovic B1 709 31 6606320 2003-09-09 Staats B1 709 33 6618750 2003-09-09 Whitby Streves B1 710 34 6621832 2003-09-09 Hauck et al

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20020085581 or 20020101231 or 20020103947 or 20020172226 or 20020188780

or 20020188783 or 20030037161 or 20030055999 or 20040037309).pn

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
CC	1	20010001151	2001-05-10	Duckwall et al	A1	710	8
	2	20010019561	2001-09-06	Staats	A1	370	487
	3	20010024423	2001-09-27	Duckwall et al	A1	370	254
	4	20020057655	2002-05-16	Staats	A1	370	256
	5	20020085581	2002-07-04	Hauck et al	A1	370	442
	6	20020101231	2002-08-01	Staats	A1	324	126
	7	20020103947	2002-08-01	Duckwall et al	A1	710	19
	8	20020172226	2002-11-21	Staats	A1	370	503
	9	20020188780	2002-12-12	Duckwall	A1	710	105
	10	20020188783	2002-12-12	Duckwall et al	A1	710	119
	11	20030037161	2003-02-20	Duckwall et al	A1	709	233
	12	20030055999	2003-03-20	Duckwall et al	A1	709	236
CC	13	20040037309	2004-02-26	Hauck et al	A1	370	462

Examiner Name	Date
/Chun Cao/	08/17/2006

DS - 02/04/2 PLECTRONIC INFORMATION DISCLOSURE STATEMENT

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CC	1	6445711	2002-09-03	Scheel et al	B1	370	402

Examiner Name	Date
/Chun Cao/	08/17/2006

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Form PTO 1449 (Rev. 2-32) U.S. Department of Commerce					Atty. Do	ocket No. 2962		Serial No. 10/749,613			
Patent and Trademark Office Information Disclosure Statement by Applicant				Applicant: Colin Whitby-Strevens							
(Use several sheets if necessary)					Filed: December 29, 2003 Group: 2111						
			U	.S. Patent Docume	nts						
Init.	<u> </u>	Document No.	Date	Name		Class	Subclass	Filing Date			
											
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Init.		Document No.	Date	Country .		Class	Subclass	Yes	slation No		
	$\frac{1}{1}$	EP 1 085 706 A2	03/21/2001	Europe		H04L	12/46	103	X		
CC		<u></u>		·	 			 			
CC	2	EP 1 085 706 A3	10/30/2002	Europe		H04L	12/46		X		
									ļ		
					 	<u> </u>		_ <u></u>	<u> </u>		
				ling Author, Title,							
cc	3	Bregni et al., "Jitter Testing Technique and Results at VC-4 Desynchronizer Output of SDH Equipment, IEEE International Conference on Communications, Vol. 3, pp. 1407-1410, May 12, 1994.									
1	4	"Information technology-Microprocessor systemsControl and Status Registers (CSR) Architecture for									
		microcomputer buses", ANSI/IEEE Standard 1212, The Institute of Electrical and Electronics Engineers, In									
	5	pp. I-122, 1994 Edition. Bregni et al., "Jitter Testing Technique and Results at VC-4 Desynchronizer Output of SDH Equipment,									
		IEEE Transactions on Instrumentation and Measurement, Vol. 44, Issue 3, pp. 675-678, June 1995.									
	6	"IEEE Standard for a High Performance Serial Bus", IEEE Standard 1394-1995, Institute of Electrical and									
	7	Electronics Engineers, Inc., pp. I-384, approved July 22, 1996.									
4	'	Shiwen et al., "Parallel Positive Justification in SDH C_4 Mapping, <u>IEEE International Conference on Communications</u> , Vol. 3, pp. 1577-1581, June 12, 1997									
	8	"AV/C Digital Interface Command Set General Specification, Rev. 3.0", 1394 Trade Association, pp. 4-5,									
		20-34, April 15, 1998.									
	9	 "Enhancements to the AV/C General Specification 3.0 Version 1.0FC1", 1394 Trade Association, pp. 4, 6-17, November 5, 1998. "Information Technology-Fibre Channel-Methodologies for Jitter Specification", NCITS TR-25-1999, Jitter 									
	10										
	."	Working Group Technical Report, Rev. 10, pp. 1-96, June 9, 1999.									
	11	"P1394a Draft Standard for a High Performance Serial Bus (Supplement)", Draft 3.0, Institute of Electrical									
		and Electronics Engineers, Inc., pp. 1-187, June 30, 1999.									
	12										
	13	Engineers, Inc., pp. 1-196, approved March 30, 2000. "P1394b IEEE Draft Standard for a High Performance Serial Bus (High Speed Supplement) P1394b Draft									
		1.3.3, Institute of Electrical and Electronics Engineers, Inc., pp. 1-408, November 16, 2001.									
CC	14	"IEEE Standard for			endment 2	, Institute of	Electrical and E	Electronic	S		
Examir	ner	Engineers, Inc., pp. /Chun	_	monui).		Date Consid	iered 02	/17/20	06		
Framin	or Initia	l if citation considered		t citation is in so-fa	canca	MDED KOO. T		· · · · ·			
		and not considered. It					· ·	bu cuano			